

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	21	((("4216915") or ("4266262") or ("4331298") or ("4380786") or ("4630169") or ("5779162") or ("5922131") or ("5972417") or ("6595208"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 16:32
S2	30	wilson-david-edward.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:04
S3	9462	("373").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 17:10
S4	125736	("219").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/12 17:10
S5	133759	S3 S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:10
S6	4446	S5 and (current with sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:11
S7	5376	S5 and (current with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:11
S8	8070	S6 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:11

## EAST Search History

S9	953	S8 and (feedback with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:21
S10	17970	electrostatic with spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:16
S11	2	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:15
S12	575	S9 and (voltage with supply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:35
S13	751	S9 and (power with supply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:19
S14	790	S12 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:15
S15	790	S9 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:15
S16	96	S15 and spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:16

## EAST Search History

S17	4229	S8 and (power with supply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:19
S18	2982	S8 and (voltage with supply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:19
S19	4595	S17 S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:20
S20	192	S19 and (vary\$3 with output with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:21
S21	241	S19 and (variable with output with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:21
S22	390	S21 S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:21
S23	137	S22 and (feedback with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:21
S24	4	((("6318647") or ("6311903")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 16:11

## EAST Search History

S25	40	("2159894"   "2629516"   "3012969"   "3495779"   "3711022"   "4079894"   "4122845"   "4143819"   "4194696"   "4258073"   "4324361"   "4380786"   "4398671"   "4561037"   "4577803"   "4907727"   "5105984"   "5221050"   "5222663"   "5229105"   "5268166"   "5292067"   "5296681"   "5322684"   "5405090"   "5422630"   "5468488"   "5490633"   "5494674"   "5519159"   "5662890"   "5674481"   "5732884"   "6079634").PN. OR ("6318647"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 16:12
S26	9505	("373").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:32
S27	127377	("219").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:32
S28	135435	S26 S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:32
S29	4612	S28 and (current with sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:32
S30	5517	S28 and (current with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:32
S31	8312	S29 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:32

## EAST Search History

S32	985	S31 and (feedback with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:33
S33	1625	(239/690-708).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:33
S34	727	S32 and (voltage with (supply\$3 or generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:36
S35	1937973	((voltage or power) with (supply\$3 or generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:36
S36	20189	electrostatic\$5 with spray\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:45
S37	4003	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:37
S38	624	S33 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:38
S39	4402	S31 and (power with supply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:38

## EAST Search History

S40	3083	S31 and (voltage with supply\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:38
S41	4772	S39 S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:38
S42	253	S41 and (variable with output with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:38
S43	0	S38 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:39
S44	0	S38 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:39
S45	3	((electrostatic\$5 with spray\$3) and (high with power with electrode) and (power with source with high with power with supply) and (variable with output with signal) and (feedback with signal)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:49
S46	4	((electrostatic\$5 with spray\$3) and (high with power with electrode) and (power with source with high with power with supply) and (variable with output with signal) and (feedback with signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:49